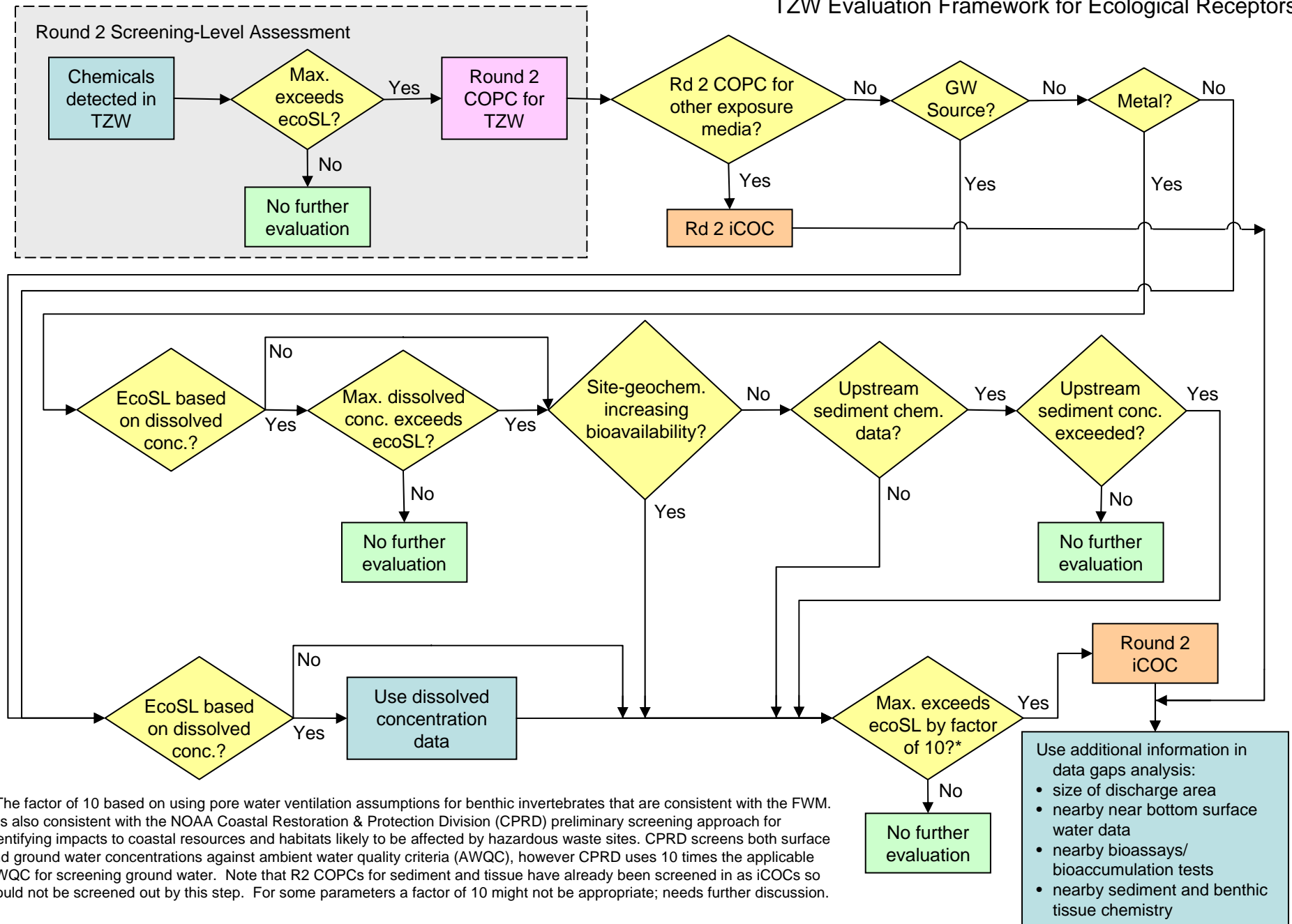


TZW Evaluation Framework for Ecological Receptors



* The factor of 10 based on using pore water ventilation assumptions for benthic invertebrates that are consistent with the FWM. It is also consistent with the NOAA Coastal Restoration & Protection Division (CPRD) preliminary screening approach for identifying impacts to coastal resources and habitats likely to be affected by hazardous waste sites. CPRD screens both surface and ground water concentrations against ambient water quality criteria (AWQC), however CPRD uses 10 times the applicable AWQC for screening ground water. Note that R2 COPCs for sediment and tissue have already been screened in as iCOCs so would not be screened out by this step. For some parameters a factor of 10 might not be appropriate; needs further discussion.